



Atty. Dkt. No. 040373-0301

61 A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tatsuya ISHII

Title: VARIABLE-GAIN DIGITAL
FILTER

Appl. No.: 09/741,194

Filing Date: 12/21/2000

Examiner: B. L. Deppe

Art Unit: 2634

RECEIVED

SEP 27 2004

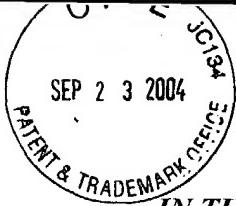
Technology Center 2600

AMENDMENT AND REPLY UNDER 37 CFR 1.116

Mail Stop: Amendment
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

In reply to the final Office Action mailed July 16, 2004, please amend the above identified application as follows:



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AMENDMENT TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

- Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a previous assertion of Small Entity status.
 - Assertion of Small Entity status is enclosed.
 - The fee required for additional claims is calculated below:

	Claims As Amended		Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee	
Total Claims:	7	-	20	=	0	x	\$18.00	=	\$0.00	
Independent Claims:	2	-	3	=	0	x	\$86.00	=	\$0.00	
First presentation of any Multiple Dependent Claims:					+		\$290.00	=	\$0.00	
							CLAIMS FEE TOTAL	=	\$0.00	

[] Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

[] Extension for response filed within the first month:	\$110.00	\$0.00
[] Extension for response filed within the second month:	\$420.00	\$0.00
[] Extension for response filed within the third month:	\$950.00	\$0.00
[] Extension for response filed within the fourth month:	\$1,480.00	\$0.00
[] Extension for response filed within the fifth month:	\$2,010.00	\$0.00
EXTENSION FEE TOTAL:		\$0.00
[] Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$110.00	\$0.00
CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:		\$0.00
[] Small Entity Fees Apply (subtract ½ of above):		\$0.00
TOTAL FEE:		\$0.00

[] Please charge Deposit Account No. 19-0741 in the amount of \$0.00. A duplicate copy of this transmittal is enclosed.

[] A check in the amount of \$0.00 is enclosed.

[X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date

20 September 04

By David Blumenthal 36,409

for David A. Blumenthal
Attorney for Applicant
Registration No. 26,257

FOLEY & LARDNER LLP
Customer Number: 22428
Telephone: (202) 672-5407
Facsimile: (202) 672-5399



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CERTIFICATE OF MAILING

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

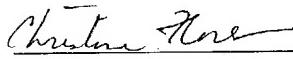
I hereby certify that the following paper(s) and/or fee along with any attachments referred to or identified as being attached or enclosed are being deposited with the United States Postal Service as First Class Mail under 37 C.F.R. § 1.8(a) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450.

1. Amendment and Reply Under 37 C.F.R. § 1.116
2. Amendment Transmittal
3. Replacement drawings (7 sheets, Figs. 1-7)
4. Postcard

Respectfully submitted,

Date

9/20/04


Christine Flores

Foley & Lardner LLP
Customer Number: 22428
Telephone: (202) 672-5407
Facsimile: (202) 672-5399